UTILITY Attorney Docket No. 221782					
PATENT APPLICATION	First Inventor GUO et al.				
TRANSMITTAL	Virtual Connectivity With Local				
(0-1-6	Title Connection Translation				
(Only for new nonprovisional applications under 37 CFR 1.53(b)	Express Mail Label No. EU776531643US				
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231				
Utility Patent Application Transmittal Form	ACCOMPANYING APPLICATION PARTS				
 Applicant claims small entity status. See 37 CFR 1.27. 	 Applicant requests early publication. (include publication fee under 37 CFR 1.18(d)) 				
Specification (including claims and	11. Assignment Papers				
abstract) [Total Pages 54] 4. Drawings [Total Sheets 20]	(cover sheet and document(s)) 12. 37 CFR 3.73(b) Statement (when there is				
Drawings [Total Sheets 20] Combined Declaration and	an Assignee)				
Power of Attorney [Total Pages 2]	13. Power of Attorney				
a. X Newly executed	 English Translation Document (if applicable) 				
b. Copy from prior application	15. Information Disclosure Statement (IDS)				
[Note Box 6 below] i. Deletion of Inventor(s) Signed	Form PTO-1449				
statement attached deleting inventor(s)	Copies of Listed Documents				
named in the prior application	 ☐ Preliminary Amendment IReturn Receipt Postcard 				
6. Incorporation by Reference: The entire	(Should be specifically itemized)				
disclosure of the prior application, from which an oath or declaration is supplied	18. Claim of Priority & Certified Copy of				
under Box 5b is considered as part of the	Priority Document(s)				
disclosure of the accompanying	 Request & Certification Under 35 USC 122(b)(2)(B)(i) (Form PTO/SB/35 or its 				
application and is hereby incorporated by	equivalent must be submitted with this application				
reference.	to prevent publication at 18 months)				
 Application Data Sheet. See 37 CFR 1.76 	20. Other:				
8. CD-ROM or CD-R in duplicate, large					
table or Computer Program (Appendix)					
Nucleotide and/or Amino Acid Sequence Submission	•				
a. Computer Readable Form (CRF)					
b. Specification Sequence Listing on:	*				
i. D CD-ROM or CD-R (2 copies); or					
ii. Paper Copy					
c. Statement verifying identity of above copies					
Jopies					
	ropriate box and supply the requisite information				
below:					
☐ Continuation ☐ Divisional ☐ Continuat Prior application information: Examiner	ion-in-part of prior application no. ; Group Art Unit:				
Finor application information. Examiner	, Group Air Offic.				

APPLICATION FEES								
BASIC FEE					\$750.00			
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE				
Total Claims	24	-20=	4	x \$18.00	\$72.00			
Independent Claims	3	- 3=	0	x \$84.00	\$0.00			
☐ Multiple Dependent Claim if applicable +\$280.00				\$				
Total of above calculations =					\$822.00			
Reduction by 50% for filing by small entity =					\$()			
☐ Assignment fee if applicable + \$40.00			\$40.00					
☐ Early publication fee if applicable + \$300.00			\$					
				TOTAL =	\$862.00			

UTILITY PATENT APPLICATION TRANSMITTAL			Attorney Docket No. 221782		
22. Please charge my Deposit Account No. 12-1216 in the amount of \$862.00					
23.	k in the amount of \$	is enclosed.			
 24. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 12-1216: a. ☒ Fees required under 37 CFR 1.16. b. ☒ Fees required under 37 CFR 1.17. 					
25. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time.					
		ESPONDENCE A	DDRESS		
	umber: 23460 23460 PATENT TRADEWARK OFFICE	Tw 18 Ch (31	, Reg. No. ydig, Voit & Mayer, Ltd. yo Prudential Plaza, Suite 4900 0 North Stetson iicago, Illinois 60601-6780 12) 616-5600 (telephone) 12) 616-5700 (facsimile)		
Name	Richard P. Dodson, Registration No. 52,824				
Signature	Ry				
Date	July 14, 2003				
Certificate of Mailing Under 37 CFR 1.10					
I hereby certify that this Utility Patent Application Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.					
Shoria I	Dadaan St.	QΛ	hub. 44, 2002		

Utility Transmittal (Revised 10/18/01)

Name of Person Signing

Signature

Date